

Laroia 14-7-3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Patent Application**

Applicant(s): R. Laroia et al.

Case:

14-7-3-3

Serial No.:

09/503,041

Filing Date

February 11, 2000

Group:

2664

Examiner:

Kamran Emdadi

Title:

Signal Construction, Detection and Estimation for

Uplink Timing Synchronization and Access Control

in a Multi-Access Wireless Communication System

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the first non-final Office Action dated May 7, 2003, please amend the aboveidentified application as follows.